Case N	o	
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Nixon & Vanderhye P.C. (12/97)

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

below) of the subject matter which is stained and for which a patent is sought on the invention challed.										
		DETECTING APPARATUS	3							
	ication of which (check	applicable box(s)):								
_	ittached hereto s filed on		acils An	alication Social No.						
wa:	s filed as PCT Internatio		as U.S. App	olication Serial No.	on					
		application) was amended on				<u>.</u>				
and (ii ap)		ppilodiion, was amenada en								
amendme with 37 C. listed belo on which	ent referred to above. I a F.R. 1.56. I hereby clain ow and have also identifi	d and understand the contents of acknowledge the duty to disclose im foreign priority benefits under 3 ed below any foreign application for priority is claimed, before the file.	information 5 U.S.C. 11 for patent or	which is material to t 9/365 of any foreign inventor's certificate	he patentability of this application(s) for pate	application ent or invent	n in accordance tor's certificate			
	on Number		Count	rv	Dav/	Month/Yea	r Filed			
	2002-297773			1		October 10, 2002				
I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. Application Number Date/Month/Year Filed										
I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:										
Prior U.S./PCT Application(s): Application Serial No. Day/Month/Year Filed						pe	Status: patented pending, abandoned			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8 th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 19834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334.										
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2.	Inventor's Signature:	Eiichi		Kurokawi	2 Date:	Sept.	29, 2003			
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3.	Inventor's Signature:				Date: _	- I				
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	(Zip Code)	ENTORS check box [] and att	ach sheet w	ith same information	and signature and de	te for each				